

Health, Nutrition, Population and Poverty
Central African Republic 1994/95 - ANNEX B: ASSETS AND FACTOR SCORES

| Asset Variable | Unweighted | | Lowest | 2nd | 3rd | Quintiles | | | Average | Factor Score | Household score if: | |
|--|------------|----------------|--------|--------|--------|-----------|---------|--------------------------|----------|--------------|---------------------|----------|
| | Mean | Std. Deviation | | | | 4th | Highest | Percentage of Population | | | has asset | no asset |
| Has electricity | 0.050 | 0.219 | 0.0% | 0.0% | 0.0% | 0.2% | 25.0% | 5.0% | 0.10116 | 0.43947 | -0.02329 | |
| Has radio | 0.551 | 0.497 | 8.7% | 40.6% | 62.7% | 74.9% | 88.2% | 55.1% | 0.07334 | 0.06616 | -0.08130 | |
| Has television | 0.048 | 0.213 | 0.0% | 0.0% | 0.0% | 0.2% | 23.7% | 4.8% | 0.10077 | 0.44969 | -0.02258 | |
| Has refrigerator | 0.030 | 0.171 | 0.0% | 0.0% | 0.0% | 0.1% | 14.9% | 3.0% | 0.09085 | 0.51663 | -0.01597 | |
| Has bicycle | 0.144 | 0.351 | 9.8% | 14.2% | 20.3% | 15.8% | 12.0% | 14.4% | -0.00550 | -0.01340 | 0.00226 | |
| Has motorcycle | 0.076 | 0.264 | 0.0% | 0.0% | 1.6% | 9.2% | 27.0% | 7.6% | 0.06503 | 0.22733 | -0.01860 | |
| Has car | 0.026 | 0.160 | 0.0% | 0.0% | 0.0% | 0.3% | 12.9% | 2.6% | 0.07624 | 0.46294 | -0.01255 | |
| If HH has a domestic worker not related to head | 0.000 | 0.016 | 0.0% | 0.0% | 0.0% | 0.0% | 0.1% | 0.0% | 0.00607 | 0.37265 | -0.00010 | |
| If household works own or family's agric. land | 0.568 | 0.495 | 88.9% | 75.1% | 61.5% | 39.7% | 19.2% | 56.8% | -0.08240 | -0.07180 | 0.09456 | |
| Number of members per sleeping room | 2.411 | 1.604 | 2.9 | 2.4 | 2.3 | 2.2 | 2.2 | 2.4 | -0.02047 | 0.01801 | 0.03078 | |
| If piped drinking water in residence | 0.026 | 0.161 | 0.0% | 0.0% | 0.0% | 0.3% | 12.9% | 2.6% | 0.08019 | 0.48610 | -0.01323 | |
| If piped drinking water in public tap | 0.191 | 0.393 | 0.0% | 1.1% | 4.2% | 41.3% | 48.7% | 19.1% | 0.07491 | 0.15431 | -0.03636 | |
| If inside well drinking water | 0.067 | 0.250 | 0.0% | 2.8% | 9.0% | 11.9% | 9.5% | 6.7% | 0.01328 | 0.04963 | -0.00355 | |
| If uses river, canal or surface water for drinking | 0.392 | 0.488 | 72.4% | 54.2% | 39.9% | 19.6% | 10.1% | 39.2% | -0.06818 | -0.08497 | 0.05471 | |
| Other source of drinking water | 0.006 | 0.078 | 0.0% | 0.0% | 0.1% | 0.5% | 2.5% | 0.6% | 0.01719 | 0.21834 | -0.00135 | |
| If uses shared flush toilet | 0.002 | 0.047 | 0.0% | 0.0% | 0.0% | 0.2% | 0.9% | 0.2% | 0.02154 | 0.45813 | -0.00101 | |
| If has traditional pit latrine | 0.594 | 0.491 | 0.0% | 29.8% | 91.1% | 85.5% | 90.2% | 59.4% | 0.07279 | 0.06014 | -0.08811 | |
| If uses VIP latrine | 0.133 | 0.339 | 15.6% | 32.9% | 5.1% | 9.4% | 3.2% | 13.3% | -0.03247 | -0.08295 | 0.01271 | |
| If uses bush,field as latrine | 0.259 | 0.438 | 84.4% | 37.0% | 3.9% | 4.6% | 0.6% | 25.9% | -0.07228 | -0.12217 | 0.04276 | |
| If other type of latrine | 0.000 | 0.020 | 0.0% | 0.0% | 0.0% | 0.2% | 0.0% | 0.0% | 0.00025 | 0.01254 | 0.00000 | |
| If has dirt, earth principal floor in dwelling | 0.817 | 0.387 | 100.0% | 100.0% | 100.0% | 97.0% | 11.2% | 81.7% | -0.12877 | -0.06102 | 0.27170 | |
| If has wood, plank principal floor in dwelling | 0.004 | 0.062 | 0.0% | 0.0% | 0.0% | 0.8% | 1.2% | 0.4% | 0.00775 | 0.12416 | -0.00048 | |
| If has cement principal floor | 0.170 | 0.376 | 0.0% | 0.0% | 0.0% | 2.0% | 83.2% | 17.0% | 0.12079 | 0.26675 | -0.05469 | |
| If has tile flooring | 0.008 | 0.089 | 0.0% | 0.0% | 0.0% | 0.0% | 4.0% | 0.8% | 0.04287 | 0.47601 | -0.00386 | |
| If has other type of flooring | 0.001 | 0.033 | 0.0% | 0.0% | 0.0% | 0.1% | 0.4% | 0.1% | 0.00421 | 0.12574 | -0.00014 | |
| If has cane, palm, trunks for walls | 0.077 | 0.266 | 9.0% | 14.8% | 8.0% | 3.6% | 2.9% | 7.7% | -0.01899 | -0.06584 | 0.00548 | |
| If has wood planks for walls | 0.018 | 0.133 | 0.4% | 0.8% | 3.4% | 2.4% | 2.1% | 1.8% | 0.00259 | 0.01919 | -0.00035 | |
| If has bricks, cement blocks, concrete walls | 0.052 | 0.222 | 0.0% | 0.0% | 0.0% | 0.2% | 25.9% | 5.2% | 0.09651 | 0.41146 | -0.02263 | |
| If has other material for walls | 0.016 | 0.127 | 2.6% | 3.7% | 1.3% | 0.2% | 0.4% | 1.6% | -0.01111 | -0.08601 | 0.00144 | |
| If has natural material roofing | 0.638 | 0.481 | 100.0% | 98.3% | 97.9% | 21.7% | 1.1% | 63.8% | -0.12393 | -0.09338 | 0.16446 | |
| If has other roofing | 0.006 | 0.078 | 0.0% | 1.7% | 0.9% | 0.4% | 0.0% | 0.6% | -0.00695 | -0.08862 | 0.00054 | |
| If uses a public well | 0.171 | 0.376 | 10.3% | 15.9% | 27.8% | 20.1% | 11.2% | 17.1% | -0.00862 | -0.01899 | 0.00391 | |
| If has own flush toilet | 0.009 | 0.094 | 0.0% | 0.0% | 0.0% | 0.0% | 4.5% | 0.9% | 0.05913 | 0.62289 | -0.00561 | |
| If uses a public well with a pump | 0.147 | 0.354 | 17.4% | 25.9% | 18.9% | 6.3% | 5.1% | 14.7% | -0.02944 | -0.07089 | 0.01223 | |
| If walls made of unbaked bricks | 0.827 | 0.378 | 88.0% | 80.8% | 87.2% | 92.2% | 65.7% | 82.7% | -0.04541 | -0.02074 | 0.09942 | |
| If walls made of finished bricks | 0.009 | 0.096 | 0.0% | 0.0% | 0.1% | 1.5% | 3.0% | 0.9% | 0.01908 | 0.19689 | -0.00185 | |
| If roof is made of cement | 0.002 | 0.049 | 0.0% | 0.0% | 0.0% | 0.0% | 1.2% | 0.2% | 0.01693 | 0.34663 | -0.00083 | |
| If roof is made of tin | 0.354 | 0.478 | 0.0% | 0.0% | 1.1% | 77.9% | 97.8% | 35.4% | 0.12402 | 0.16772 | -0.09171 | |

Notes:

1. Household score for number of members per sleeping room is calculated as follows:
 ((# people per room - unweighted mean) / unweighted standard deviation) * factor score; see Annex C.
2. Household score for size of land (irrigated or non-irrigated) is calculated as follows:
 ((acres of land - unweighted mean) / unweighted standard deviation) * factor score; see Annex C.

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Annex B: Assets and Factor Scores

| Wealth Quintile | Asset Index Value | |
|--------------------|-------------------|----------|
| | Lowest | Highest |
| poorest | lowest | -0.57270 |
| second | -0.57270 | -0.34626 |
| middle | -0.34626 | -0.05721 |
| fourth | -0.05721 | 0.77732 |
| richest | 0.77732 | highest |